PATENT ABSTRACTS OF JAPAN

(11) Publication number: 2002160591 A

(43) Date of publication of application: 04.06.02

(51) Int. CI

B60R 16/02 H01R 12/06 H01R 35/02 // H01B 7/08

(21) Application number: 2000359714

(22) Date of filing: 27.11.00

(71) Applicant:

YAZAKI CORP

(72) Inventor:

SERIZAWA YASUYOSHI **KUBOTA MINORU NISHITANI KEIZO**

(54) WIRING CIRCUIT BODY FOR AUTOMOBILE

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a low-cost wiring circuit body for an automobile, highly versatile at changes in model, grade, etc., of an automobile to be mounted, and reducing manufacturing cost.

SOLUTION: A standard circuit unit 200 for an automobile door comprises a first flexible printed circuit body 220a having a standard switching circuit component for operational control of power window drive system, an input- output signal wire/line 220b constituting a lead component for connecting the first flexible printed circuit body 220a to an upper level door control unit, an input-output signal wire 220c for connecting the first flexible printed circuit body 220a to a courtesy lamp system 13 on a door trim 10. The first flexible printed circuit body 220a and the input-output signal lines 220b, 220c are separately manufactured, and then fixed in a connecting section 50 with a piercing terminal to be electrically connected with each other.

COPYRIGHT: (C)2002,JPO

